## Search Notes



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 10538492                | MATSUMOTO ET AL.                        |
| Examiner                | Art Unit                                |
| NAHIDA SULTANA          | 4151                                    |

| SEARCHED |                  |  |          |  |
|----------|------------------|--|----------|--|
| Class    | Subclass         | Date                                     | Examiner |  |
| 264      | 1.34,288.4,289.3 | 9/12/2008;<br>03/26/2009                 | NS       |  |
| Above    | Updated          | 12/29/2009;<br>09/13/2010;<br>03/25/2011 | NS       |  |
| 427      | 171, 163.1       | 3/25/2011                                | NS       |  |

| SEARCH NOTES                                   |   |          |  |
|--|---|----------|--|
| Search Notes                                   | Date                                    | Examiner |  |
| EAST Search (see attached history for details) | 9/12/2008;<br>03/26/2009                | NS       |  |
| Inventor Search                                | 12/29/2009                              | NS       |  |
| Consulted Ewald, Maria Veroncia D, AU 1791     | 12/29/2009;<br>09/13/2010               | NS       |  |
| Above Updated                                  | 12/29/2009;<br>09/13/201;<br>03/25/2011 | NS       |  |
| Plus Search                                    | 3/25/2011                               | NS       |  |
| Advanced Google Scholar Search                 | 3/25/2011                               | NS       |  |
| Consulted SPE Wyrozebski, Kat                  | 3/10/2011                               | NS       |  |

| INTERFERENCE SEARCH |                                  |           |          |  |
|---------------------|----------------------------------|-----------|----------|--|
| Class               | Subclass                         | Date      | Examiner |  |
| 264                 | 1.34, 288.4, 289.3               | 3/25/2011 | NS       |  |
| 427                 | 163.1, 171                       | 3/25/2011 | NS       |  |
| Text Search         | See Interference Search Printout | 3/25/2011 | NS       |  |

| /NAHIDA SULTANA/<br>Examiner.Art Unit 4151 |  |
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